# -Please Date Stamp and return

Communication to the Examiner, copy of the Office Action mailed February 20, 2003 with attachments

SEP 0 4 2003

APPLICANT(S):

Seishi SUEHIRA

SERIAL NO:

09/447,052

CONFIRMATION NO.

3304

TITLE:

HUB DOCUMENT PREPARATION METHOD

FILING DATE:

November 23, 1999

DOCKET NO:

1075.1124/JTS:na

DUE DATE:

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SEP 0 9 2003

Technology Center 2600

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## LAW OFFICES STAAS & HALSEY LLP



<u>Telephone</u> (202) 434-1500

700 Eleventh Street, N.W. Suite 500 Washington, D.C. 20001 Facsimile (202) 434-1501

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Technology Center 2600

**FACSIMILE TRANSMISSION** 

March 24, 2003

TO:

U.S. PATENT & TRADEMARK OFFICE

ATTN:

Ella Washington

Office of Filing Receipts/OIPE

FAX NO.:

703-746-7240

TELEPHONE:

FROM:

James T. Strom

RE:

Serial No. 09/447,052

OUR DOCKET: 1075.1124

NO. OF PAGES (Including this Cover Sheet) 8

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The information contained in this communication is confidential, may be attorney-client privileged, and is intended only for the use of the addressee(s). Unauthorized use, disclosure or copying is strictly prohibited. If there are any problems with this transmission, please contact us immediately.

COMMENTS: The Office Action mailed on February 20, 2003 failed to include the Examiner's comments concerning the reasons for rejecting the claims in the above-referenced application. We only received the cover page, the Office Action Summary and the general attachments. We are respectfully requesting that a complete copy of the original Office Action be sent by facsimile as well as by first-class mail to James T. Strom, whose facsimile number is 202/434-1501.

We respectfully request that the period for responding to this Office Action be reset to correspond to the actual date that this Office Action is forwarded to Mr. Strom.





Docket No.: 1075.1124

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Seishi SUEHIRA

Serial No. 09/447,052

Group Art Unit: 2748

Confirmation No. 3304

Filed: November 23, 1999

Examiner: C.A. Bieneman RECEIVED

2 2 2003

For: HUB DOCUMENT PREPARATION METHOD

SEP 0 9 2003

### COMMUNICATION TO THE EXAMINER

Technology Center 2600

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The Office Action mailed on February 20, 2003 failed to include the Examiner's comments concerning the reasons for rejecting the claims in the above-referenced application. We only received the cover page, the Office Action Summary and the general attachments (a copy of the entire correspondence is attached). We are respectfully requesting that a complete copy of the original Office Action be sent by facsimile as well as by first-class mail to James T. Strom, whose facsimile number is 202/434-1501.

We respectfully request that the period for responding to this Office Action be reset to correspond to the actual date that this Office Action is forwarded to Mr. Strom.

We also note that we made multiple requests from March 17-21 to re-due this problem. With some frustration, we were repeatedly redirected from one PTO office to the next, often being referred back to the originally contacted office.

Respectfully submitted,

STAAS & HALSEY LLP

Date: March 27, 2003

Bv:

James T. Strom

Registration No. 48,702

700 11th Street, N.W., Ste. 500 Washington, D.C. 20001 (202) 434-1500



# United States Patent and Trademark Office

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Foreign Priority

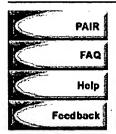
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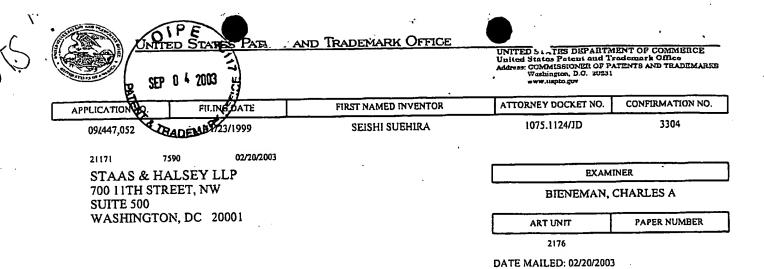
Search results for application number: 09/447,052						
Application Number:	MO/AA7 (169)	Customer Number:	21171			
Filing or 371(c) Date:	111-23-1444	Status:	Non Final Action Ma			
Application Type:	Utility	Status Date:	05-08-2003			
Examiner Name:	BIENEMAN, CHARLES A	Location:	2100 CENTRAL FILE OVERFLOW FRANC			
Group Art Unit:	2176	Location Date:	08-15-2003			
Confirmation Number:	3304	Earliest Publication No:	<u>1_</u>			
Attorney Docket Number:	1075.1124/JD	Earliest Publication Date:	1_			
Class/ Sub-Class:	707/513	Patent Number:	•			
	SEISHI SUEHIRA, KAWASAKI-SHI, (JP)	Issue Date of Patent:	<b>L</b>			
Title Of Invention: HUB DOCUMENT PREPARATION METHOD						

**Continuity Data** 

File Contents History				
Number	Date	Contents Description		
18	05-08-2003	Mail Notice of Restarted Response Period		
17	05-08-2003	Letter Restarting Period for Response (i.e. Letter re: Reference		
16	04-21-2003	Mail Notice of Restarted Response Period		
15	04-09-2003	Letter Restarting Period for Response (i.e. Letter re: Reference		
14	03-27-2003	Examiner Interview Summary Record (PTOL - 413)		
11	03-27-2003	Miscellaneous Incoming Letter		
10	02-20-2003	Mail Non-Final Rejection		
9	02-10-2003	Non-Final Rejection		
8	12-03-2002	Case Docketed to Examiner in GAU		
7	10-20-2000	Case Docketed to Examiner in GAU		
6	11-23-1999	Information Disclosure Statement (IDS) Filed		
5	11-23-1999	Request for Foreign Priority (Priority Papers May Be Included)		
4	03-13-2000	Case Docketed to Examiner in GAU		
3	12-28-1999	Application Dispatched from OIPE		
2	12-16-1999	IFW Scan & PACR Auto Security Review		
1	12-01-1999	Initial Exam Team nn		

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Please find below and/or attached an Office communication concerning this application or proceeding.

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SEP 0 9 2003

Technology Center 2600

COPY

faxed March 31, 2003

PTO-90C (Rev. 07-01)

03/31/03 MON 15:21 EVX 3080000

The MAILING DATE of this communication appears on the cover sheet with the correspondence address –  Performed Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM  THE MAILING DATE OF THIS COMMUNICATION.  1 The MAILING DATE of this communication after the provision of 37 CFR 1.13(a). In no event, however, may a reply be timely filled alters SIX (e) MONTHS from the mailing date of this communication.  1 If the period for reply is specified above, the mandous maintained particularly period for reply is apectified above, the mandous maintained particularly period for reply is apectified above, the mandous maintained particularly period for reply is apectified above, the mandous maintained particularly period for reply is apectified above, the mandous maintained particularly period for reply is apectified above, the mandous maintained particularly period for reply is apectified above, the mandous maintained particularly period for reply is apectified above, the mandous maintained particularly period for reply is apectified above, the mandous maintained particularly period for reply the fill of the second for the particular for reply specified above, the mandous maintained particularly period for reply period for reply period for reply is apected above, the mandous maintained particularly period for reply					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address –  Beriod Processor Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM  THE MAILING DATE OF THIS COMMUNICATION.  Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filled after SK (6) MONTH'S from bill with the provisions of 17 CFR 1.136(a). In no event, however, may a reply be timely filled after SK (6) MONTH'S from bill with the sent of the sent and thirty (30) days, a reply within the statutory minimum of this month and into a sent sent of the reply with the sent or extended period above, the made and will expire SK (6) MONTH'S from the mailing date of this communication.  Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (32 tigs 15 to 17 CFR 1.704(b)).  Status  1) Responsive to communication(s) filled on 23 November 1999.  SEP 0 9 2003  2a) This action is FINAL.  2b) This action is non-final.  Technology Center 2600  3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims  4) Claim(s) 1-48 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) is/are objected to.  8) Claim(s) is/are objected to.  8) Claim(s) is/are objected to by the Examiner.  10) The drawing(s) filled on 23 November 1999 is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.  If approved, corrected drawings are required in reply to this Office action.  12) The oath or declaration is objected to by the Examiner.  Pri rity under 35 U.S.C. §§ 119 and 120					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MALING DATE OF THIS COMMUNICATION. THE MALING DATE OF THIS COMMUNICATION. The period for reply specified above, the machine district six (s) MONTHS from the malling date of this communication. If the period for reply specified above, the madmunication yeard will expire SIX (6) MONTHS from the malling date of this communication. If the period for reply specified above, the madmunication yeard will expire SIX (6) MONTHS from the malling date of this communication. Feature to reply within the set or extended period for reply will, by statute, cause the application to become ARANDONED (et al. 2.1 to 1.1 to 1.					
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THE MAILING DATE OF THIS COMMUNICATION:  Extensions of time may be valiable under the provisions of 37 CR 1.138(a). In no event, however, may a reply be timely filed  atter SIX (8) MONTHS from the mailing date of this communication.  If the period for reply is specified above is best than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (8) MONTHS from the mailing date of this communication.  Failure to reply within the set or extended period for reply with, by statuta, cause the application to become Astronomy of the communication.  Failure to reply within the set or extended period for reply with, by statuta, cause the application to become Astronomy of the communication.  Failure to reply within the set of extended period for reply with, by statuta, cause the application to become Astronomy of the communication.  Failure to reply within the set of extended will apply and will expire SIX (8) MONTHS from the mailing date of this communication.  Failure to reply with the set of responsibility of the communication of the period for reply expended and period for reply within the period for reply in the communication.  Status  1) Responsive to communication(s) filed on 23 November 1999.  SEP 0 9 2003  SEP 0 9 2003  SEP 0 9 2003  Ca) This action is FINAL.  2b) This action is non-final.  Technology Center 2600  3) closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims  4) Claim(s) 1-48 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) is/are allowed.  6) Claim(s) is/are allowed.  6) Claim(s) is/are allowed.  6) Claim(s) is/are objected to by the Examiner.  Application Papers  9) The specification is objected to by the Examiner.  Application Papers  11) The orath or declaration is objected to by the Examiner.  12) The oath or declaration is obje					
Extensions of time may be available under the provisions of 37 CHR 1.38(8). In orderin, investigating the considered timely specified above, from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days a reply within the statutory minimum of thirty (30) days will be considered timely. If the period for reply specified above, the maintain statutory period will apply and will expire SIX (8) MONTHS from the mailing date of this communication. If the period for reply specified above, the maintain statutory period will apply and will expire SIX (8) MONTHS from the mailing date of this communication. If the period for reply will be desirable the specified specified to the period for reply will be desirable to the application to become ABANDONED (34 U.S. 54.39).  Any reply received by the office later than the mailing date of this communication, even if timely filed, may fail to communication. Any reply received by the office later than adjustment. See 37 CFR 1.794(8).  Status  1) ★ Responsive to communication(s) filed on 23 November 1999.  SEP 0 9 2003  2a) ★ This action is FINAL. 2b) ★ This action is non-final. Technology Center 2600  3) ★ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims  4) ★ Claim(s) 1-48 is/are pending in the application.  4a) Of the above claim(s) ★ is/are withdrawn from consideration.  5) ★ Claim(s) 1-48 is/are allowed.  6) ★ Claim(s) 1-48 is/are objected to.  8) ★ Claim(s) 1-48 is/are objected to by the Examiner.  10) ★ The drawing(s) filed on 23 November 1999 is/are: a) ★ accepted or b) ★ objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) ★ The proposed drawing correction filed on 1 is: a) ★ approved by the Examiner.  If approved, corrected drawings are required in reply to this					
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Pri rity under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☑ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No.					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
The translation of the foreign language provisional application has been received.					
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413) Paper No(s).   5) Notice of Informal Patent Application (PTO-152)					
2) Notice of Dransperson's Patent Grawing Reviser (1998)  3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 3. 6) Other:					
U.S. Patent and Trademark Office Part of Paper No. 5 PTO-326 (Rev. 04-01) Part of Paper No. 5					

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Application/Control Number: 09/447,052

Art Unit: 2176

#### **DETAILED ACTION**

- 1. This action is responsive to the following communications: original application, priority document, and Information Disclosure Statement, all filed on November 23, 1999.
- 2. Claims 1-48 are pending. Claims 1 and 48 are independent claims.



#### **Priority**

3. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

## Specification

4. The abstract of the disclosure is objected to because it exceeds 150 words. Correction is required. See MPEP § 608.01(b).

### Claim Objections

5. Claims 4-12 are objected to because of the following informalities: the phase "file names same as" is not grammatical. Appropriate correction is required.

# Claim Rejections - 35 USC § 112

- 6. The following is a quotation of the first paragraph of 35 U.S.C. 112:
  - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 7. Claims 1-48 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. Claim 1 recites converting non-structured documents into structured documents in lines 19-21. The specification discloses at various points that a CPU carries out this conversion

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(e.g., page 19, lines 15-17; page 24, lines 25-27), but does not disclose the method or means by which the conversion is actually done. Therefore, the disclosure would not have enabled one skilled in the art to practiced the claimed invention.

## Claim Rejections - 35 USC § 103

- 8. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 9. Claims 1-48 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent Number 6,377,956 B1 to Hsu et al., issued April 23, 2002, filed February 22, 1999 in view World Wide Web Consortium, XML Schema Part I: Structures, W3C Working Draft (May 6, 1999). With respect to the rejection of each dependent claim below, the preceding rejection(s) of the relevant base claim(s) is incorporated therein.

Regarding independent claim 1, <u>Hsu et al.</u> teach setting in advance an original document storage area for storing the non-structured documents inasmuch as they teach specifying database tables or external files for the storage of component documents. (<u>Hsu et al.</u>, col. 7, lines 26-32.)

<u>Hsu et al.</u> also teach setting in advance a structured document storage area for storing structured documents obtained by conversion of the non-structured documents. (<u>Hsu et al.</u>, col. 8, lines 16-18: "In the media preparation process, all source documents are processed and converted into standard formats, in particular, SGML, and are stored in the document database.")

Further, <u>Hsu et al.</u> do not explicitly teach but it would have been obvious to one of ordinary skill in the art to store the non-structured document into the original storage area each

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time it was prepared or edited because it would have been obvious to one of ordinary skill that it would be desirable to have the most updated version of the non-structured document available for conversion to a structured document. (Hsu et al., col. 8, lines 16-18, quoted above.)

Further, <u>Hsu et al.</u> teach converting non-structured documents into structured documents and storing them in the structured document storage area. (<u>Hsu et al.</u>, col. 8, lines 16-18.)

Further, <u>Hsu et al.</u> do not teach acquiring document names of the structured documents and preparing entity declarations for referring to entities of the structured documents. However, *XML Schema Part I* teaches in section 3.6.2 on page 38 external parsed entities, "a feature of XML that offers a method for including well-formed XML document fragments, including text and markup, by direct reference to the storage object of the parsed entity." Further, in the example at the top of page 39, *XML Schema Part I* depicts entity declarations containing the names of structured documents. One of ordinary skill in the art would have recognized that these entity declarations provide a straightforward and efficient way to refer to component documents, and therefore, it would have been obvious to one of ordinary skill in the art to extend <u>Hsu et al.</u> to acquire document names of the structured documents and prepare entity declarations for referring to entities of the structured documents.

Further, <u>Hsu et al.</u> do not teach preparing the hub document based on the entity declarations regarding the structured documents. However, *XML Schema Part I* in the example in section 3.6.2 on page 39 depicts a hub document based on the entity declarations regarding the structured documents. Moreover, one of ordinary skill in the art would have recognized that basing a hub document on the entity declarations would have provided the benefit of flexible and efficient document production, allowing reuse of components in different documents and

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ensuring that the most up-to-date versions of components were used. Therefore, it would have been obvious to one of ordinary skill in the art to have prepared the hub document based on the entity declarations regarding the structured documents.

Regarding dependent claim 2, <u>Hsu et al.</u> teach an attachment file storage area set in advance, and storing attachment files into the storage area, inasmuch as they teach the original file storage area as discussed above regarding claim 1 and further state that "[m]edia files, which are also document objects, are also managed in the same way as component documents." (<u>Hsu et al.</u>, col. 7, lines 25-26.) Further, <u>Hsu et al.</u> do not teach preparing entity declarations for the attachment file or preparing the hub document based on the entity declarations for the attachment files as well as the entity declarations for the structured documents, but these elements would have been obvious to one of ordinary skill in the art in view of *XML Schema Part I* under the same rationale stated above regarding claim 1 for the obviousness of creating entity declarations and preparing the hub document based on the entity declarations regarding the structured documents.

Regarding dependent claim 3, the rejection of claim 2 above is fully incorporated herein. Further, Hsu et al. do not teach setting in advance an entity declaration storage area. However, in view of the obviousness of using entity declarations, discussed above regarding claim 1, it further would have been obvious to one of ordinary skill in the art to have set in advance an entity storage area because one of ordinary skill would have recognized the benefit of having a central storage area from which entity declarations could be accessed and used for multiple documents.

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Regarding dependent claims 4-6, Hsu et al. do not teach the entity declarations of the structured documents having the same file names as the file names of the original unstructured document. However, one of ordinary skill in the art would have recognized that giving entity declarations the same names as the original unstructured document would have had the benefit of making clear to what original document the entity declaration referred, and therefore the step recited in these claims would have been obvious to one of ordinary skill in the art.

Regarding dependent claims 7-12, <u>Hsu et al.</u> do not teach the entity declarations for the attachment files having the same file names as the file names of the non-structured documents to which the attachment files are attached. However, one of ordinary skill in the art would have recognized that giving attachment entity declarations the same names as the original unstructured document would have had the benefit of making clear to what original document the attachment was attached, and therefore the step recited in these claims would have been obvious to one of ordinary skill in the art.

Regarding dependent claims 13-24, Hsu et al. teach the attachment files being graphic files including graphic information. (Hsu et al., col. 7, lines 61-65: "For each component document, the author also prepares for all needed multimedia files for diagrams, images, drawings, etc. in some standard formats such as CGM, TIFF, GIF, etc., which may be incorporated in the SGML files.")

Regarding dependent claims 24-48, Hsu et al. teach that the structured documents a Standard Generalized Markup Language (SGML) documents whose structure is defined by a Document Type Definition (DTD). (Hsu et al., col. 7, lines 33-37: "Component documents are preferably represented in SGML (See SGML: Standard Generalized Markup Language, ISO/IEC



8879:1986). SGML is a meta-language for defining document structures, referred to as Document Type Definition (DTD). An SGML document structure is an instance of its associated DTD.")

# Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's 10. disclosure.

disclosure.				
U.S. Patent	Name	Issue Date	File Date	
Number 6,507,858 B1 6,490,603 B1 6,202,072 B1 6,101,511	Kanerva et al. Keenan et al. Kuwahara DeRose et al. Sato et al.	1/14/03 12/3/02 3/13/01 8/8/00 1/11/00	2/25/98 3/19/99 12/5/97 7/19/91 8/29/96 10/14/94	
6,014,680 5,655,130	Dodge et al.	8/5/97	10/14/5. P. Guitian Markun Lan	guage (DDML)

World Wide Web Consortium, Document Definition Markup Language (DDML) Specification, Version 1.0, W3C Note (January 19, 1999). See especially section 2.6.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles A. Bieneman whose telephone number is 703-305-8045. The examiner can normally be reached on Monday - Thursday, 7:00 a.m. - 5:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Herndon can be reached on 703-308-5186. The fax phone numbers for the organization where this application or proceeding is assigned are 703-746-7239 for regular communications and 703-746-7238 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-4700.

CAB January 27, 2003 COPY

HEATHEN IL

SUPERVISORY PATENT EXAMINER

Response Due: 5.20.03 UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/447,052 SEISHI SUEHIRA 1075.1124/JD 3304 21171 04/21/2003 7590 STAAS & HALSEY LLP **EXAMINER** 700 11TH STREET, NW BIENEMAN, CHARLES A **SUITE 500** WASHINGTON, DC 20001 ART UNIT PAPER NUMBER

Technology Center 2600

SEP 0 9 2003

Please find below and/or attached an Office communication concerning this application or proceeding.

APR 2 4 2003

DATE MAILED: 04/21/2003

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DIPE					
. 61	Application N .	Applicant(s)			
SEP 8 4 2003 Unterview Summary	09/447,052	SUEHIRA, SEISI	HI		
	Examiner	Art Unit			
RADENDE	Charles A. Bieneman	2176	,		
All participants (applicant, applicant's representative, PTO	personnel):	RECEIV	/FD		
(1) <u>Charles A. Bieneman</u> .	(3)	SEP 0 9	2003		
(2)	(4)	Technology Cei	nter 2600		
Date of Interview: filing 3/27/03.					
Type: a)☐ Telephonic b)☐ Video Conference c)☐ Personal [copy given to: 1)☐ applicant	2) applicant's representativ	/e]			
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e) No.				
Claim(s) discussed: <u>n/a</u> .					
Identification of prior art discussed: n/a					
Agreement with respect to the claims f) was reached. g) was not reached. h) № N/A.					
Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Office action needs to be re-sent and time for reply needs to be re-set as requested by applicant in letter filed 3/27/03 (paper #6). A copy of a 326, an 892, and the Office action is in the file to send (the other copy of these documents is already in the file).					
(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)					
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.					
•	OPY				

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required